

Construction Project Type – A

Inspection, Non-Invasive Activity:

- Removal of ceiling tiles for visual inspection limited to 1 tile per 50 square feet

Non-Invasive Activity:

- Wall covering installation
- Electrical trim work installation
- Minor plumbing repairs (all plumbing outside of wall cavities; i.e. change faucet)
- Minor patch and paint (without sanding)
- Changing door hardware, or making repairs on cabinetry or millwork hardware
- Activities which do not generate dust or require cutting of walls or access to ceilings other than for visual inspection

Construction Project Type – B

Small scale, short duration activities which create minimal dust or where dust migration can be controlled at the source:

- Above ceiling access to install cabling, electrical equipment and/or conduits, electrical or lighting fixtures, to perform minor plumbing repairs or clean/inspect/repair VAVs, fan coil boxes or humidifiers
- Access to wall chase spaces via access panels for minor plumbing repairs, investigation, electrical work
- Cutting of walls or ceiling where dust migration can be controlled
- Minor floor repairs on vinyl or carpet flooring
- Installation of wall art/framed pictures

Construction Project Type – C

Work that generates a moderate to high level of dust or requires demolition, removal and build-back of any fixed building components or assemblies:

- Sanding of walls for painting or wall covering
- Removal and reinstallation of floor coverings, ceiling tiles and casework
- New wall construction
- Minor HVAC duct work
- Major electrical work above ceilings
- Major cabling work above ceilings
- Core drilling operations
- Any dust generating activity which cannot be completed within a single work shift

Construction Project Type – D

Major Demolition and Construction Projects:

- Activities which require consecutive work shifts
- Requires heavy demolition and removal of building systems (i.e. walls, floors, ceilings, and infrastructure including plumbing, electrical, HVAC)
- New construction

Risk Level

Low	Medium	High	Highest
Administrative offices	Employee Health	Blood donor center	Any area caring for immunocompromised patients (ONC/BMT/Hematology)
Basement main hallways	Materials Management	Central supply	Cardiac Cath Lab
Cafeteria	Medical day treatment	Clinic lab	Cardiac Intensive Care Unit (CICU)
Chapel	Outpatient pharmacy	Dental clinic	Maternal Fetal Unit
Creative Play	Physical therapy	Dialysis – Kidney center	Negative pressure isolation rooms
Lobby	Inpatient psychiatric unit	Endoscopy (GI Lab)	Newborn Intensive Care Unit (NICU)
	Sleep lab	Emergency room	Operating rooms
		Flight team area	Pediatric Intensive Care Unit (PICU)
		Inpatient floors	Pharmacy (IV room)
		Milk lab	Positive pressure isolation rooms
		Pharmacy (inpatient)	Sterile Processing Department (SPD)
		Periop Admit /Discharge Unit	
		PACU	
		Procedure center	
		Radiology (Interventional)	
		Radiology – MRI, CT, Nuclear Medicine	

ICRA Matrix

	Construction Project Type			
Patient Risk Group	A	B	C	D
LOW Risk Group	I	II	II	III / IV
MEDIUM Risk Group	I	II	III	IV
HIGH Risk Group	I	II	III / IV	IV
HIGHEST Risk Group	II	III / IV	III / IV	IV